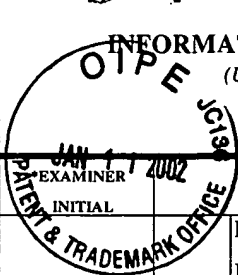
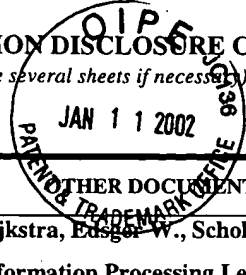


<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  </div> <div style="text-align: center;">  </div> </div>		Docket Number (Optional) UC2000-355-2	Application Number 09/975,556 #4
		Applicant(s) J.J. GARCIA-LUNA-ACEVES; SRINIVAS VUTUKURY	
		Filing Date OCTOBER 10. 2001	Group Art Unit 2166
		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
		Dijkstra, Edgar W., Scholten, C.S.; "TERMINATION DETECTION FOR DIFFUSING COMPUTATIONS, Information Processing Letters, Vol. 11, No. 1, pp. 1 thru 4, 29 August 1980.	
		Farinachi, D.; "INTRODUCTION TO ENHANCED IGRP (EIGRP), Cisco Systems, Inc., pp. 1 thru 5, http://www.cisco.com/warp/public/103/1.html , July, 1993 (September 21, 2001)	
		Garcia-Luna-Aceves, J.J.; "LOOP-FREE ROUTING USING DIFFUSING COMPUTATIONS," IEEE/ACM Transactions on Networking , Vol. 1, No. 1, pp. 130-141, February, 1993.	
		Garcia-Luna-Aceves, J.J., Behrens, J.; "DISTRIBUTED, SCALABLE ROUTING BASED ON VECTORS OF LINK STATES," IEEE Journal on Selected Areas in Communications, pp. 1-13, October, 1995.	
		Garcia-Luna-Aceves, J.J., Murthy, S.; "A PATH-FINDING ALGORITHM FOR LOOP-FREE ROUTING," IEEE/ACM Transactions Networking, pp. 1-22, February, 1997.	
		Garcia-Luna-Aceves, J.J., Spohn, M.; "SCALABLE LINK-STATE INTERNET ROUTING," Proceedings International Conference on Network Protocols, pp. 1-10, October, 1998.	
		Hedrick, C.; "ROUTING INFORMATION PROTOCOL," Network Working Group, Request for Comments 1058, pp. 1-4, June, 1988.	
		Humblet, Pierre A.; "ANOTHER ADAPTIVE DISTRIBUTED SHORTEST PATH ALGORITHM," IEEE TRANSACTIONS ON COMMUNICATIONS, Vol. 39, No. 6, pp. 995-1003, June, 1991.	
		Jaffe, Jeffrey M., Moss, Franklin H.; "A RESPONSIVE DISTRIBUTED ROUTING ALGORITHM FOR COMPUTER NETWORKS," IEEE Transactions on Communication, Vol. COM-30, No. 7, pp. 1758-1762, July, 1982.	
		Merlin, Philip M., Segall, Adrian; "A FAILSAFE DISTRIBUTED ROUTING PROTOCOL," IEEE Transactions on Communications, Vol. COM-27, No. 9, pp. 1280-1287, September, 1979.	
		Moy, J.; "OSPF VERSION 2," Network Working Group, Request for Comments: 2178, obsoletes RFC: 1583, pp. 1-5, 209-211, July, 1997.	
		Rajagopalan, Balasubramanian and Faiman, Michael; "A NEW RESPONSIVE DISTRIBUTED SHORTEST-PATH ROUTING ALGORITHM," Reference pages pp. ii and 9, from Internetworking: Research and Experience, Vol. 2, pp. 51-69, March, 1991.	
EXAMINER		DATE CONSIDERED	

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

UC2000-355-2

Application Number

09/975,556

Applicant(s)

J.J. GARCIA-LUNA-ACEVES; SRINIVAS VUTUKURY

Filing Date

OCTOBER 10, 2001

Group Art Unit

2166

*EXAMINER
INITIAL

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Segall, Adrian: "OPTIMAL DISTRIBUTED ROUTING FOR VIRTUAL LINE-SWITCHED DATA NETWORKS," IEEE Transactions on Communications, Vol. COM-27, No. 1, pp. 201-208, January, 1979.

Spinelli, John M. and Gallager, Robert G.; "EVENT DRIVEN TOPOLOGY BROADCAST WITHOUT SEQUENCE NUMBERS," IEEE Transactions on Communications, Vol. 27, No. 5, pp. 468-474, May, 1989.

Vutukury, Srinivas, Garcia-Luna-Aceves, J.J.; "A SIMPLE APPROXIMATION TO MINIMUM-DELAY ROUTING," Proceedings of ACM SIGCOMM, pp. 1-12, (1999).

Zaumen, William T. and Garcia-Luna-Aceves, J.J.; "LOOP-FREE MULTIPATH ROUTING USING GENERALIZED DIFFUSING COMPUTATIONS," Proceedings IEEE INFOCOM, pp. 1-10, March, 1998.

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)Applicant(s): **J.J. GARCIA-LUNA-ACEVES; SRINIVAS VUTUKURY**

Docket No.

UC2000-355-2

Serial No.

09/975,556

Filing Date

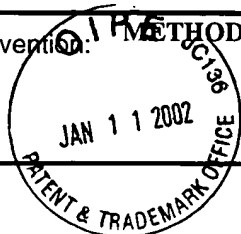
OCTOBER 10, 2001

Examiner

Group Art Unit

2166

Invention:

METHOD FOR LOOP-FREE MULTIPATH ROUTING USING PREDECESSOR INFORMATION

I hereby certify that the following correspondence:

Information Disclosure Citation (PTO-1449) (Page 1 & 2)*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on

January 11, 2002*(Date)***JOHN P. O'BANION***(Typed or Printed Name of Person Mailing Correspondence)*
*(Signature of Person Mailing Correspondence)***EV037989061US***("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)Applicant(s): **J.J. GARCIA-LUNA-ACEVES; SRINIVAS VUTUKURY**

Docket No.

UC2000-355-2

Serial No.

09/975,556

Filing Date

OCTOBER 10, 2001

Examiner

Group Art Unit

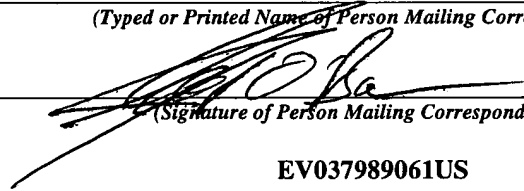
2166Invention: **METHOD FOR LOOP-FREE MULTIPATH ROUTING USING PREDECESSOR INFORMATION**

I hereby certify that the following correspondence:

Citations (16)

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on

January 11, 2002*(Date)***JOHN P. O'BANION***(Typed or Printed Name of Person Mailing Correspondence)*
*(Signature of Person Mailing Correspondence)***EV037989061US***("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**